

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideo KASAMI, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: RECEIVER AND RECEIVING METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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DOCKET NO: 251142US2RD

Sheet 1 of 1

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STATEMENT OF RELEVANCY

Reference AA (US 6,452,958) on Form PTO- 1449:

A digital (de) modulation system which uses a larger code set of M codes for N length codes, where $M > N$, to provide an increased data rate while maintaining the coding gain.

Reference AW on Form PTO- 1449:

This reference relates the correlator bank called Fast Walsh Transform block (FWT). The CCK modulated signal is correlated with the FWT.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 251142US2RD		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Hideo KASAMI, et al.					
		FILING DATE Herewith		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA		6,452,958	09/17/02	Richard D. J. VAN NEE			
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							
AL							
AM							
AN							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
AO		2002-217789	08/02/02	Japan	X		
AP							
AQ							
AR							
AS							
AT							
AU							
AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
AW	Carl ANDREN, et al. "CCK Modulation Delivers 11Mbps for High Rate IEEE 802.11 Extension", WIRELESS SYMPOSIUM/PORTABLE BY DESIGN CONFERENCE SPRING 1999, MS: 62A-024, 1999, pgs. 1-10						
AX							
AY							
AZ					<input type="checkbox"/> Additional References sheet(s) attached		
Examiner					Date Considered		

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.